UTILITY TRACTOR SPECIFICATIONS

Lake County is seeking quotes for the purchase of a fifty (50) horsepower (HP) 4x4 utility tractor with loader and open station with canopy for the Lake County Sheriff's Office. This purchase will be made to the vendor with the lowest price when all items (base + options) are added in the aggregate. If the price for an option is being included in the base price, indicate \$0.00 for that option and note this on these specifications in the spaces provided. If a vendor fails to submit a quote for all items, its overall offer may be rejected.

The tractor shall be manufactured so as to be in strict conformance to all standards applied by any Federal or State regulations. Lights, brakes and all other devices, shall be in accordance with industry standards and established safety requirements as well as those safety and highway standards required by Local, State and Federal regulations, specifically including those of the US Department of Transportation.

The specifications and minimum requirements are listed below. This document must be completed and submitted with the quote. For each item, the vendor shall mark "yes" or "no" to indicate if the proposed machine meets all requirements in the section. The completed specifications shall be submitted (uploaded) with the quote. All exceptions or deviations must be explained, by line item number on a separate sheet, submitted with the quote. The quote shall also include specification sheets of the proposed tractor to allow the County to determine equivalency. All exceptions shall be of equal or greater precision equipment. Equivalency shall be at the County's sole discretion. Note that only one (1) attachment can be uploaded in the electronic quote system when submitting electronically – please scan all submittal documents (these specifications and the tractor specification sheets) into one document for attachment.

Specifications:

1.0 General

- 1.1 Four (4) wheel drive (4x4)
- 1.2 Minimum 50 HP, maximum 52 HP (price as Option), 4 cylinder turbo diesel engine, Final Tier 4
- 1.3 Minimum 39 PTO HP
- 1.4 Minimum thirteen (13) gallon fuel tank
- 1.5 Sun canopy over operator station (price as Option)
- 1.6 Front grill protector (price as Option)
- 1.7 Suspension seat
- 1.8 Both hand and foot throttle
- 1.9 Full manufacturer's standard lighting system, headlights, tail lights, turn signals

The proposed tractor fully meets the above requirements: Yes _____ No ____

2.0 Hydraulics

- 2.1 Shall be equipped with a 540 PTO
- 2.2 Rear 2500 lb. three (3) point lift capacity at twenty-four inches (24")
- 2.3 3F/3R Hydrostatic transmission with twin petals (one for forward, one for reverse) (price as Option)
- 2.4 Planetary final drive gears
- 2.5 Seventeen (17) MPH travel speed
- 2.6 Removable front end loader attachment with minimum 1,700 lb. lift capacity (price as Option)
- 2.7 Front end loader joystick to be mounted within easy reach of operator's station, <u>not</u> on dash by steering wheel

The p	roposed	tractor fully meets the above requirements: Yes No	
3.0	Implements		
	3.1	5' (60") 3 point rotary cutter with single tail wheel (price as Option)	
The p	roposed	tractor fully meets the above requirement: Yes No	
4.0	Tires and Brakes		
	4.1 4.2	Front 10-16.5 – Rear 17.5L-24 R4 tires (price as Option) Wet disc brakes	
The p	roposed	tractor fully meets the above requirements: Yes No	
5.0	Final Delivery		
	5.1	Delivery of complete unit shall be F.O.B. delivered to: Lake County Sheriff's Fleet Maintenance Garage, 1925 East McDonald Ave., Eustis, FL 32726	
	5.2	Delivery shall be made within ninety (90) days of receipt of purchase order	
The v	endor wi	Il fully meet the above requirements: Yes No	
6.0	Servic	e Manuals and Warranty	
	6.1	Provide complete Literature and Specifications for tractor offered	
	6.2	Provide User Training at Lake County site	
	6.3 6.4	Provide two (2) complete Parts and Service Manuals Provide two (2) Operators Manuals	
TC1			
The v	endor wi	ll fully meet the above requirements: Yes No	
Sul	bmit thes	e completed specifications with the quote.	
		or deviations to the above requirements must be explained, by line item number, on a submitted with the quote.	
The f	following	Option(s) is/are included in the Base Price in Quote:	
Make	/Model b	peing quoted:	
Vend	or Name:		
Signa	ture:		
Printe	ed Name:		
Date:			